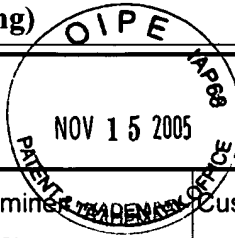


**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
86503-72 (formerly 14326-2006)

In Re Application Of: **Doughan A. TURK et al.**



Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/699,685	November 4, 2003	N/A	28291	2153	4910

Title: **SYSTEM AND METHOD FOR TRAFFIC ANALYSIS**

COMMISSIONER FOR PATENTS:

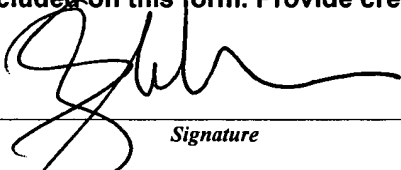
Transmitted herewith is:

- Copy of a Signed Power of Attorney and Correspondence Address Indication Form
- Copy of a Signed Statement Under 37 CFR 3.73(b)
- Copy of a Notice of Recordation of Assignment Document
- Copy of a Signed Assignment

in the above identified application.

- ☒ No additional fee is required.
- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **19-2550** as described below.
 - ☐ Charge the amount of _____
 - ☐ Credit any overpayment.
 - ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



Signature

Dated: **November 14, 2005**

**Sanro Zlobec, Reg. No. 52,535
SMART & BIGGAR
1000 De La Gauchetière Street West
Suite 3300
Montreal, Quebec H3B 4W5
CANADA**

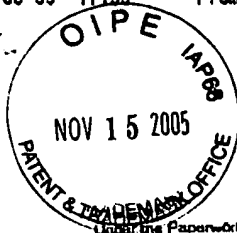
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC:



86503-72

PTO/SBA/1 (08-04)

Approved for use through 11/30/2005 OMB 0851-0035

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/699 685
Filing Date	November 4, 2003
First Named Inventor	Doughan A. Turk
Title	SYSTEM AND METHOD FOR
Art Unit	2154
Examiner Name	FOLLANSBEE John A
Attorney Docket Number	86503-72 (formerly 14328-2006)

I hereby appoint:

☒ Practitioners associated with the Customer Number

28291

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number

OR

☐ The address associated with Customer Number:

OR

☐ Firm or Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SBA/8)

SIGNATURE of Applicant or Assignee of Record (If assignee, put name, title and company name in the "Name" space below)

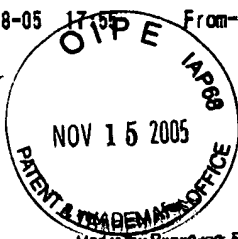
Name	Executive Director
Signature	BCE Intellectual Property
Date	November 2, 2005
Telephone	(416) 353-4244

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of _____ forms are submitted.

The collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/06 (06-04)

Approved for use through 07/31/2006 OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Doughan A Turk et al.
 Application No./Patent No.: 10/699 685 Filed/Issue Date: November 4, 2003
 Entitled: SYSTEM AND METHOD FOR TRAFFIC ANALYSIS
BCE INC. a Corporation
 (Name of Assignee) (Type of Assignee: e.g. corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest, or2. ☐ an assignee of less than the entire right, title and interest.The extent (by percentage) of its ownership interest is _____ %
 in the patent application/patent identified above by virtue of either:A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015135 Frame 0867, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s) of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

November 2, 2005

Date

(416) 353-4249

Telephone number

Reine Chappelaine

Typed or printed name

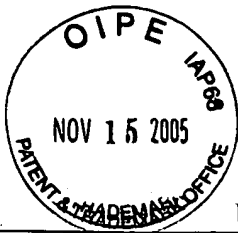
Signature

Dir Dir BCE Intellectual Property

Title

This collection of information is required by 37 CFR 3.73(b). The information is requested to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9198 and select option 2.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 16, 2004

PTAS

TORYS LLP
T. ANDREW CURRIER
79 WELLINGTON ST. WEST, TD CENTRE
SUITE 3000, P.O. BOX 270
TORONTO, ONT M5K 1N2



UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/25/2004

REEL/FRAME: 015135/0867
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TURK, DOUGHAN A.

DOC DATE: 10/27/2003

ASSIGNOR:

SEGUIN, RONALD MARK

DOC DATE: 10/28/2003

ASSIGNEE:

BCE INC.
1000 DE LA GAUCHETIERE WEST
SUITE 3700
MONTREAL, QUEBEC H3B 4Y7

SERIAL NUMBER: 10699685

FILING DATE: 11/04/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR TRAFFIC ANALYSIS

015135/0867 PAGE 2

PAULA MCCRAY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



03-30-2004



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Form PTO-1595
(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/2005)
Tab settings ⇌ ⇌ ⇌ ▼

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 3/25/04
(a) TURK, Doughan A., 808-350 Queens Quay West,
Toronto, Ontario, M5V 3A7, CANADA
(b) SEGUIN, Ronald Mark, 678 Marie Street,
Ottawa, Ontario, K2B 7E4, CANADA
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:
☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____
Execution Date: 2003

2. Name and address of receiving party(ies)
Name: BCE Inc.
Internal Address: _____
Street Address: 1000 De La Gauchetiere West,
Suite 3700
City: Montreal State: QC Zip: H3B 4Y7
Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No.(s) 10/699,685
B. Patent No.(s) _____
Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: TORYS LLP
Internal Address: _____
Street Address: Suite 3000, P.O. Box 270,
79 Wellington St. West, TD Centre
City: Toronto State: ON Zip: M5K 1N2

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41).....\$ 40.00
☒ Enclosed
☐ Authorized to be charged to deposit account
8. Deposit account number: _____

DO NOT USE THIS SPACE

9. Signature.
T. Andrew Currier, Reg. No. 45,400 [Signature] March 24, 2004
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and documents: 6

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

03/26/2004 BABRAHA 00000030 10699685
01 FC:8021 40.00 OP

ASSIGNMENT

FROM

Doughan A. Turk and Ronald Mark Seguin

TO

BCE INC.

1. DEFINITIONS

(a) "Assignors" means:

- (i) Doughan A. Turk, an individual having a place of residence at 808 - 350 Queens Quay West, Toronto, Ontario, M5V 3A7 CANADA; and
- (ii) Ronald Mark Seguin, an individual having a place of residence at 678 Marie St, Ottawa, Ontario, K2B 7E4 CANADA.

(b) "Assignee" means BCE Inc. having a place of business at Suite 3700, 1000 De La Gauchetiere West, Montreal, Quebec, H3B 4Y7, Canada, including its successors and assigns.

(c) "Invention" means an invention made by the Assignor and entitled, "System and Method for Traffic Analysis".

(d) "Rights to the Invention" means, without limitation, all rights, titles, interests and claims of any nature in and to:

- (i) the Invention for Canada, the United States of America and all other foreign jurisdictions;
- (ii) all Patent Applications for the Invention for Canada, the United States of America and all other foreign jurisdictions ("Patent Applications");
- (iii) all Letters Patent that may be obtained for the Patent Applications ("Issued Patents");
- (iv) all continuations, continuations-in-part, re-examinations, reissues, requests for continued examination (RCE) and divisions of the Patent Applications and/or Issued Patents; and,

- (v) the right to claim priority under International Convention and/or Treaties for the Patent Applications and/or Issued Patents.

2. BACKGROUND

- (a) The Assignee wishes to acquire the Rights to the Invention from the Assignors.
- (b) Each of the parties agrees to be bound by the provisions of this Assignment.
- (c) This Assignment replaces and supersedes any prior Assignments, whether oral or in writing, made between the parties, or any of them.

3. THE INVENTION

- (a) In addition to other good and valuable consideration, Assignee paid in hand the sum of one dollar (\$1.00) to the Assignors for the Rights to the Invention.
- (b) The Assignors hereby acknowledge the receipt and sufficiency of the consideration received from the Assignee.
- (c) The Assignors hereby sell, assign and transfer to the Assignee, its successors and assigns, the Assignors' Rights to the Invention.
- (d) The Assignors hereby authorize and request the Commissioner of Patents for Canada to issue Canadian Letters Patent for the Invention to the Assignee, for Assignee's sole use and benefit, to the full end of the term for which Canadian Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment not been made.
- (e) Assignors hereby authorize and request the Commissioner of Patents (or the equivalent) for such other jurisdictions where Assignee files applications for the invention, to issue Letters Patent in that jurisdiction for the Invention to the Assignee, for the Assignee's sole use and benefit, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment not been made.
- (f) Assignors hereby undertake without liability at any time upon request to do everything legally possible to assist the Assignee in the filing and prosecution of any patent application relating to the Invention in any jurisdiction, to sign such documents and do such things as may be required to give effective legal and registered title of the Assignee to the

Invention in any jurisdiction, all without further consideration but at the expense of the Assignee.

4. **APPLICABLE LAW AND INTERPRETATION**

- (a) This Assignment is governed and is to be construed and enforced in accordance with the internal laws of the Province of Ontario.
- (b) The invalidity or unenforceability of any provision of this Assignment will not affect the validity or enforceability of any other provision and the Assignment will be construed as if such invalid provision were omitted.
- (c) The parties agree that there are no representations, warranties, collateral Assignments or conditions affecting this Assignment other than as expressed in this Assignment.
- (d) The provisions of this Assignment are for the benefit of and are binding on the parties and their respective heirs, executors, administrators and assigns.

STATEMENT BY WITNESS

Signed in the presence of:

Faia Azarani

Having a Full Postal Address of:

100 Wynford Dr., Floor 3

NORTH YORK, ON, M3C 1K4

I hereby declare that I was personally present and did see TURK Doughan A. who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.

Witness Signature:

Faia Azarani

SIGNATURE OF TURK Doughan A.

TURK DOUGHAN A.

TURK Doughan A.

OCT 27th 2003

Date of Execution

STATEMENT BY WITNESS

Signed in the presence of:

Philippe Daoust

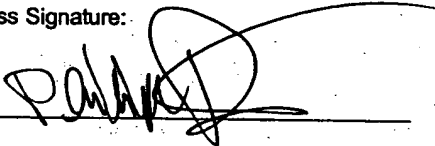
Having a Full Postal Address of:

360 Lisgar Street, FL 6

OTTAWA (ON). K2P 2E4

I hereby declare that I was personally present and did see SEGUIN, Ronald Mark who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.

Witness Signature:



STATEMENT BY WITNESS

Signed in the presence of:

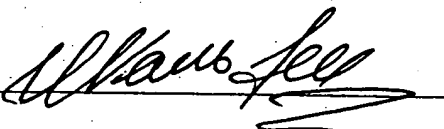
ILYA KALNISH

Having a Full Postal Address of:

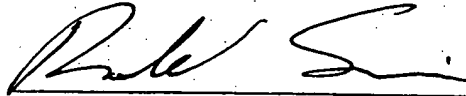
401 - 49 St. Clair Ave W

Toronto ON M4V1K6

I hereby declare that I was personally present and did see CHAPDELAINE, Pascale who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.



SIGNATURE OF SEGUIN, Ronald Mark

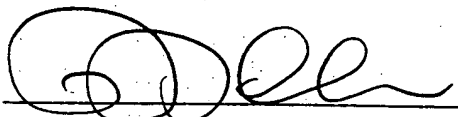


SEGUIN, Ronald Mark

OCTOBER 28, 2003

Date of Execution

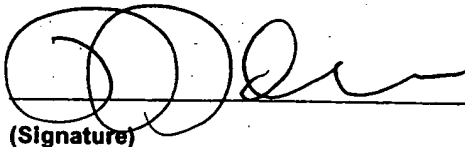
SIGNATURE ON BEHALF OF BCE INC.



CHAPDELAINE, Pascale

I have authority to bind BCE Inc.

I hereby accept the Invention on behalf of BCE Inc.


(Signature)

Dec. 9, 2003

Witness Signature

Date of Execution